



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Scott Gregory Bardsley  
Serial No: 10/814,661  
Confirmation. No.: 5908  
Filed: March 31, 2004  
For: PIPELINE ADC DIGITAL DITHERING FOR INCREASED  
DIGITAL CALIBRATION RESOLUTION

Examiner: Not Yet Assigned  
Art Unit: 2819

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 8<sup>th</sup> day of July, 2004.

Patricia L. Marchetti  
Patricia L. Marchetti

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**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

PTO Form 1449 with cited references  
 Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
*Scott Gregory Bardsley, Applicant*

By: Randy J. Pritzker  
Randy J. Pritzker, Reg. No.: 35,986  
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Boston, Massachusetts 02210-2211  
Telephone: (617)720-3500

Docket No. A0312.70502US00 RJP

Date: July 8, 2004

**xNDDx**



DOCKET NO: A0312.70502US00

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Examiner: Unassigned  
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*Patricia L. Marchetti*  
\_\_\_\_\_  
Patricia L. Marchetti

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98**

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

**PART I: Compliance with 37 C.F.R. §1.97**

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

**PART II: Information Cited**

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,  
Scott Gregory Bardsley, *Applicant*

By: Randy J. Pritzker  
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600 Atlantic Avenue  
Boston, Massachusetts 02210-2211  
Telephone: (617) 720-3500

Docket No. A0312.70502US00  
Date: July 8, 2004  
**XNDDX**



FORM PTO-1449/A and B (Modified)				APPLICATION NO.: 10/814,661	ATTY. DOCKET NO.: A0312.70502US00
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING DATE: March 31, 2004	CONFIRMATION NO.: 5908
				APPLICANT: Scott Gregory Bardsley	
Sheet	1	of	1	GROUP ART UNIT: 2819	EXAMINER: Unassigned

#### U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
	A1	4,814,767	B1	Fernandes et al.	03-21-1989
	A2	5,043,732	B1	Robertson et al.	08-27-1991
	A3	5,499,027	B1	Karanicolas et al.	03-12-1996
	A4	5,510,789	B1	Lee	04-23-1996
	A5	5,668,549	B1	Opris et al.	09-16-1997
	A6	5,760,720	B1	Nolan et al.	06-02-1998
	A7	5,784,016	B1	Nagaraj	07-21-1998
	A8	5,821,810	B1	Swart et. al	10-13-1998
	A9	5,867,116	B1	Nakamura et al.	02-02-1999
	A10	6,150,968	B1	Tsay et al.	11-21-2000
	A11	6,184,809	B1	Yu	02-06-2001
	A12	6,232,898	B1	Nagaraj	05-15-2001
	A13	6,366,230	B1	Zhang et al.	04-02-2002
	A14	6,472,897	B1	Shyr et al.	10-29-2002
	A15	6,486,807	B2	Jonsson	11-26-2002
	A16	6,563,445	B1	Sabouri	05-13-2003
	A17	6,570,411	B1	Bardsley et al.	05-27-2003
	A18	6,606,042	B2	Sonkusale et al.	08-12-2003

EXAMINER	DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_, filed \_\_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - Must provide a copy of any patent, publication, other information listed, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]